

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

42P17515

First Inventor

Christopher J. Lake, et al.

Title

METHOD FOR ADDRESSING CONFIGURATION REGISTERS BY SCANNING FOR A STRUCTURE IN  
CONFIGURATION SPACE AND ADDING A KNOWN OFFSET

Express Mail Label No.

EV409361625US

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO:

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-14501. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.3. ☒ Specification [Total Pages 17]  
(preferred arrangement set forth below)  
- Descriptive title of the Invention  
- Cross References to Related Applications  
- Statement Regarding Fed sponsored R & D  
- Reference to sequence listing, a table,  
or a computer program listing appendix  
- Background of the Invention  
- Brief Summary of the Invention  
- Brief Description of the Drawings (if filed)  
- Detailed Description  
- Claim(s)  
- Abstract of the Disclosure4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 5]5. Oath or Declaration (unsigned) [Total Pages 5]a. ☐ Newly executed (original or copy)b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d))  
(for continuation/divisional with Box 18 completed)i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).6. ☐ Application Data Sheet. See 37 CFR 1.767. ☐ CD-ROM or CD-R in duplicate, large table or  
Computer Program (Appendix)8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)a. ☐ Computer Readable Form (CRF)

b. Specification Sequence Listing on:

i. ☐ CD-ROM or CD-R (2 copies); orii. ☐ paperc. ☐ Statements verifying identity of above copies9. ☐ Assignment Papers (cover sheet & document(s))10. ☐ 37 C.F.R. § 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)11. ☐ English Translation Document (if applicable)12. ☐ Information Disclosure ☐ Copies of IDS  
Statement (IDS)/PTO-1449 Citations13. ☐ Preliminary Amendment ☐ Application Amended  
to Reflect Claim of  
Priority14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).  
Applicant must attach form PTO/SB/35 or its equivalent.17. ☒ Other: Express mail certificate of mailing18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the  
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No: \_\_\_\_\_

Prior application Information: Examiner \_\_\_\_\_

Group/Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a  
part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when  
a portion has been inadvertently omitted from the submitted application parts.

## 18. CORRESPONDENCE ADDRESS

☒ Customer Number

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Registration No. (Attorney/Agent)

40,216

Signature

Date

12/30/03

# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Complete if Known

Application Number  
Filing Date December 30, 2003  
First Named Inventor Christopher J. Lake  
Examiner Name  
Group/Art Unit  
Attorney Docket No. 42P17515

☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 986.00

## METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None  
☒ Deposit Account

Deposit  
Account  
Number

02-2666

Deposit  
Account  
Name

Blakely, Sokoloff, Taylor & Zafman LLP

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

## FEE CALCULATION

### 1. BASIC FILING FEE

| Large Entity |          | Small Entity |          | Fee Description        | Fee Paid |
|--------------|----------|--------------|----------|------------------------|----------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |                        |          |
| 1001         | 770      | 2001         | 385      | Utility filing fee     | 770.00   |
| 1002         | 340      | 2002         | 170      | Design filing fee      |          |
| 1003         | 530      | 2003         | 265      | Plant filing fee       |          |
| 1004         | 770      | 2004         | 385      | Reissue filing fee     |          |
| 1005         | 160      | 2005         | 80       | Provisional filing fee |          |
| SUBTOTAL (1) |          |              |          |                        | 770.00   |

### 2. EXTRA CLAIM FEES

Total Claims 32 - 20\* = 12 x 18.00 = \$216.00  
Independent Claims 2 - 3\* = 0 x 86.00 = \$0.00  
Multiple Dependent

| Large Entity |          | Small Entity |          | Fee Description   | Fee Paid |
|--------------|----------|--------------|----------|---|----------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |   |          |
| 1202         | 18       | 2202         | 9        | Claims in excess of 20                                    |          |
| 1201         | 86       | 2201         | 43       | Independent claims in excess of 3                         |          |
| 1203         | 290      | 2203         | 145      | Multiple Dependent claim, if not paid                     |          |
| 1204         | 86       | 2204         | 43       | **Reissue independent claims over original patent         |          |
| 1205         | 18       | 2205         | 9        | **Reissue claims in excess of 20 and over original patent |          |
| SUBTOTAL (2) |          |              |          |   | 216.00   |

\*or number previously paid, if greater, For Reissues, see below

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

| Large Entity        |          | Small Entity |          | Fee Description  | Fee Paid |
|---------------------|----------|--------------|----------|--|----------|
| Fee Code            | Fee (\$) | Fee Code     | Fee (\$) |  |          |
| 1051                | 130      | 2051         | 65       | Surcharge - late filing fee or oath  |          |
| 1052                | 50       | 2052         | 25       | Surcharge - late provisional filing fee or cover sheet                     |          |
| 2053                | 130      | 2053         | 130      | Non-English specification  |          |
| 1812                | 2,520    | 1812         | 2,520    | For filing a request for ex parte reexamination                            |          |
| 1804                | 920*     | 1804         | 920*     | Requesting publication of SIR prior to Examiner action                     |          |
| 1805                | 1,840*   | 1805         | 1,840*   | Requesting publication of SIR after Examiner action                        |          |
| 1251                | 110      | 2251         | 55       | Extension for reply within first month                                     |          |
| 1252                | 420      | 2252         | 210      | Extension for reply within second month                                    |          |
| 1253                | 950      | 2253         | 475      | Extension for reply within third month                                     |          |
| 1254                | 1,480    | 2254         | 740      | Extension for reply within fourth month                                    |          |
| 1255                | 1,210    | 2255         | 605      | Extension for reply within fifth month                                     |          |
| 1404                | 330      | 2401         | 165      | Notice of Appeal   |          |
| 1402                | 330      | 2402         | 165      | Filing a brief in support of an appeal                                     |          |
| 1403                | 290      | 2403         | 145      | Request for oral hearing   |          |
| 1451                | 1,510    | 2451         | 1,510    | Petition to institute a public use proceeding                              |          |
| 1452                | 110      | 2452         | 55       | Petition to revive - unavoidable   |          |
| 1453                | 1,330    | 2453         | 665      | Petition to revive - unintentional   |          |
| 1501                | 1,330    | 2501         | 665      | Utility issue fee (or reissue)   |          |
| 1502                | 480      | 2502         | 240      | Design issue fee   |          |
| 1503                | 640      | 2503         | 320      | Plant issue fee  |          |
| 1460                | 130      | 2460         | 130      | Petitions to the Commissioner  |          |
| 1807                | 50       | 1807         | 50       | Processing fee under 37 CFR 1.17(q)  |          |
| 1806                | 180      | 1806         | 180      | Submission of Information Disclosure Stmt                                  |          |
| 8021                | 40       | 8021         | 40       | Recording each patent assignment per property (times number of properties) |          |
| 1809                | 770      | 1809         | 385      | Filing a submission after final rejection (37 CFR § 1.129(a))              |          |
| 1810                | 770      | 2810         | 385      | For each additional invention to be examined (37 CFR § 1.129(b))           |          |
| 1801                | 770      | 2801         | 385      | Request for Continued Examination (RCE)                                    |          |
| 1802                | 900      | 1802         | 900      | Request for expedited examination of a design application                  |          |
| Other fee (specify) |          |              |          |  |          |

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

## SUBMITTED BY

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Date

12/30/03

Based on PTO/SB/17 (08-03) as modified by Blakely, Sokoloff, Taylor & Zafman (wlr) 08/11/2003.  
SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Application No.: \_\_\_\_\_ Filing Date: 12/30/2003 BSTZ Docket #: 42390.P17515 Atty/Sec: JPW/CEW/mmp  
Date Mailed: 12/30/2003 Docket Due Date(s): \_\_\_\_\_ Client: INTEL CORPORATION  
Title METHOD FOR ADDRESSING CONFIGURATION REGISTERS BY SCANNING FOR A STRUCTURE IN CONFIGURATION SPACE AND ADDING A KNOWN OFFSET

Inventor(s) Lake Wu

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

- |   |  |
|---|--|
| <input type="checkbox"/> Amendment: (___ pgs)   | <input type="checkbox"/> Information Disclosure Statement & PTO/SB/08 (___ pgs)      |
| <input type="checkbox"/> Appeal Brief & two copies (___ pgs)  | <input type="checkbox"/> Issue Fee Transmittal (original & copy)                     |
| <input checked="" type="checkbox"/> Application: <u>Utility</u><br>( <u>17</u> pages w/ cover & abstract) | <input type="checkbox"/> Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)      |
| <input type="checkbox"/> Application Amended to Reflect Claim of Priority                                 | <input type="checkbox"/> Notice of Appeal  |
| <input type="checkbox"/> Assignment & Cover Sheet (___ pgs)   | <input type="checkbox"/> Petition for: _____   |
| <input type="checkbox"/> Certificate of   | <input type="checkbox"/> Request for Continued Examination (RCE)                     |
| <input type="checkbox"/> Continued Prosecution Application (CPA)  | <input type="checkbox"/> Reply Brief (___ pgs)                                       |
| <input checked="" type="checkbox"/> Declaration & POA ( <u>5</u> pgs) (unsigned)                          | <input type="checkbox"/> Request to Rescind Previous Nonpublication Request          |
| <input checked="" type="checkbox"/> Drawings: <u>5</u> sheets, <u>5</u> figures                           | <input type="checkbox"/> Response to Notice of Missing Parts & Formalities Letter    |
| <input checked="" type="checkbox"/> Express Mail No: <u>EV409361625US</u>                                 | <input type="checkbox"/> Terminal Disclaimer   |
| <input type="checkbox"/> Extension of Time: _____   | <input type="checkbox"/> Transmittal of Formal Drawings                              |
| <input checked="" type="checkbox"/> Fee Transmittal (original & copy)                                     | <input type="checkbox"/> Transmittal of Publication Fee Due                          |
| <input checked="" type="checkbox"/> Other <u>Express mail certificate of mailing</u>                      | <input checked="" type="checkbox"/> Transmittal Letter                               |
| SV _____  | <input checked="" type="checkbox"/> Check No. 62099 in the Amount of <u>\$986.00</u> |
| Assignee: Intel Corporation   | <input type="checkbox"/> Check No. _____ in the Amount of _____                      |

"Express Mail" mailing label number: EV 409 361 625 US  
Date of Deposit: December 30, 2003  
I hereby state that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Commissioner for Patents,  
PO Box 1450, Alexandria, Virginia 22313-1450  
Maureen R. Pettibone  
(Typed or printed name of person mailing paper or fee)  
Maureen R. Pettibone  
(Signature of person mailing paper or fee)  
12/30/2003  
(Date signed)